I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV377983051USUS, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Bated: June 8, 2006

Signature: (Enrique Moreno)

Attorney Docket No.: 509232001700

(formerly NFI-106/US)

(PATENT)

IIIN 0 8 5008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jan-Willem PIETERSE et al.

Application No.: 10/766,306

Confirmation No.: 9348

Filed: January 27, 2004

Art Unit: 2878

For: SYSTEM AND METHOD FOR MONITORING

ENVIRONMENTAL EFFECTS USING

OPTICAL SENSORS

AMENDMENT UNDER RULE 116 IN RESPONSE TO FINAL REJECTION OFFICE ACTION

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Applicants submit this amendment in response to the final Office Action in the above case having a mailing date of March 9, 2006. It is believed that this amendment is timely filed and no time extension is required. If a time extension is required please charge the undersigned's deposit account for any fees involved therewith. The deposit account number is shown in the enclosed transmittal form.

AMENDMENT ENTITLED TO ENTRY UNDER RULE 116

This amendment is entitled to entry under Rule 116 as putting all claims in condition for allowance, see Remarks below.

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